

Amendments to the Specification:

Please replace the paragraph beginning on page 12 line 10 with the following replacement paragraph:

The embodiment of Fig. 2A is different from that of Fig. 1 in that the channel which had connected the first storage chamber 100 and the reaction chamber 112, and the channel which had connected the flow delay part 110 and the reaction chamber 112, are shifted toward the second ~~storage chamber~~ stop valve 106 ~~other than the first storage chamber.~~ The embodiment of Fig. 2B is different from Fig. 1 in that the channel which had connected the flow delay part 110 and the reaction chamber 112 is shifted toward the second ~~storage chamber~~ stop valve 106 ~~other than the first storage chamber.~~ The embodiment of Fig. 2C is different from Fig. 1 in that the flow delay part 110 is connected ~~toward~~ with the second ~~storage chamber~~ stop valve 106 ~~at the lower position of~~ from a position after the the reaction chamber. Such structure changes can be used to control the shape of the channel in accordance with the size of the reaction chamber and the applied reaction time.